

FIG. 1

FIG. 2

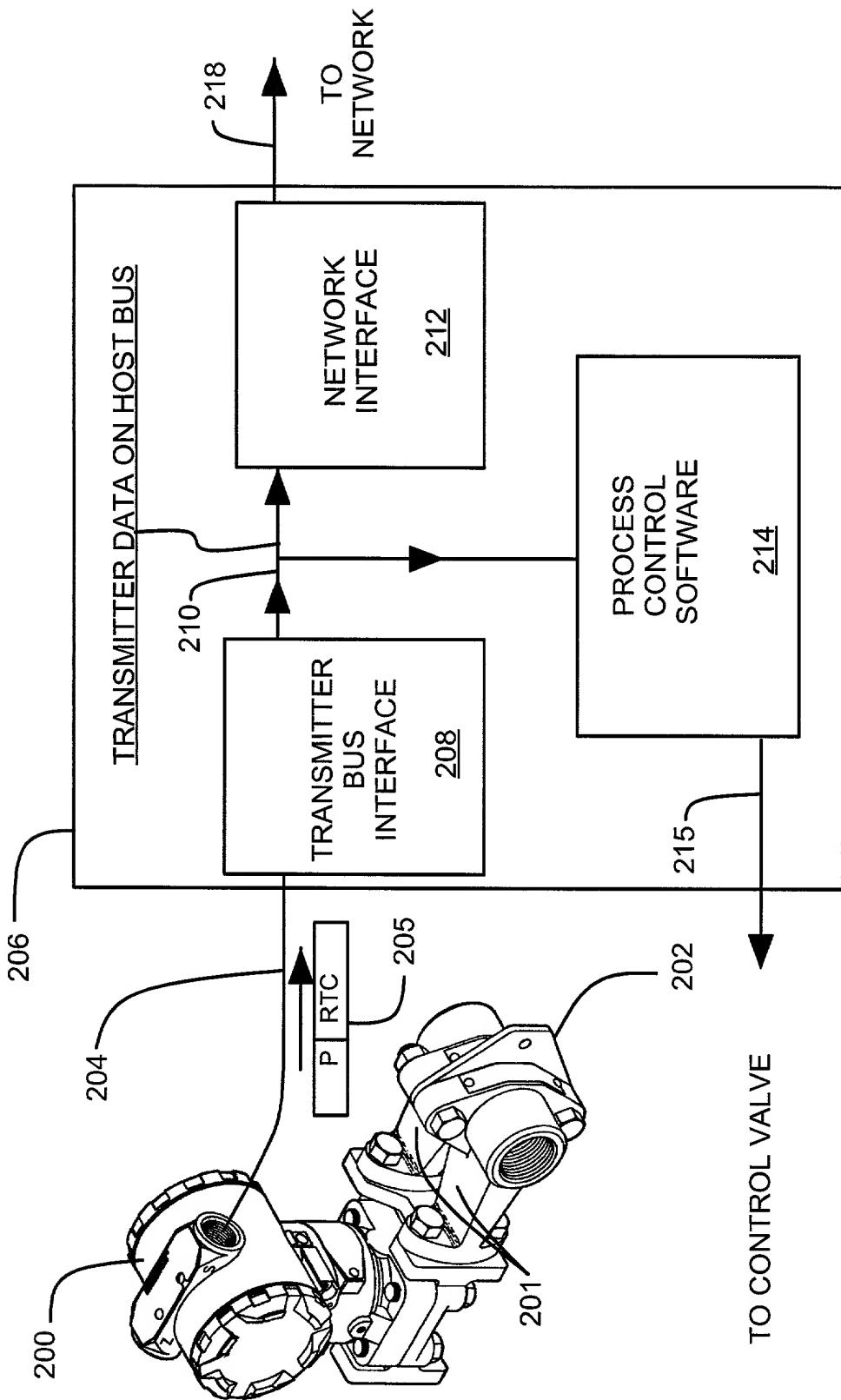
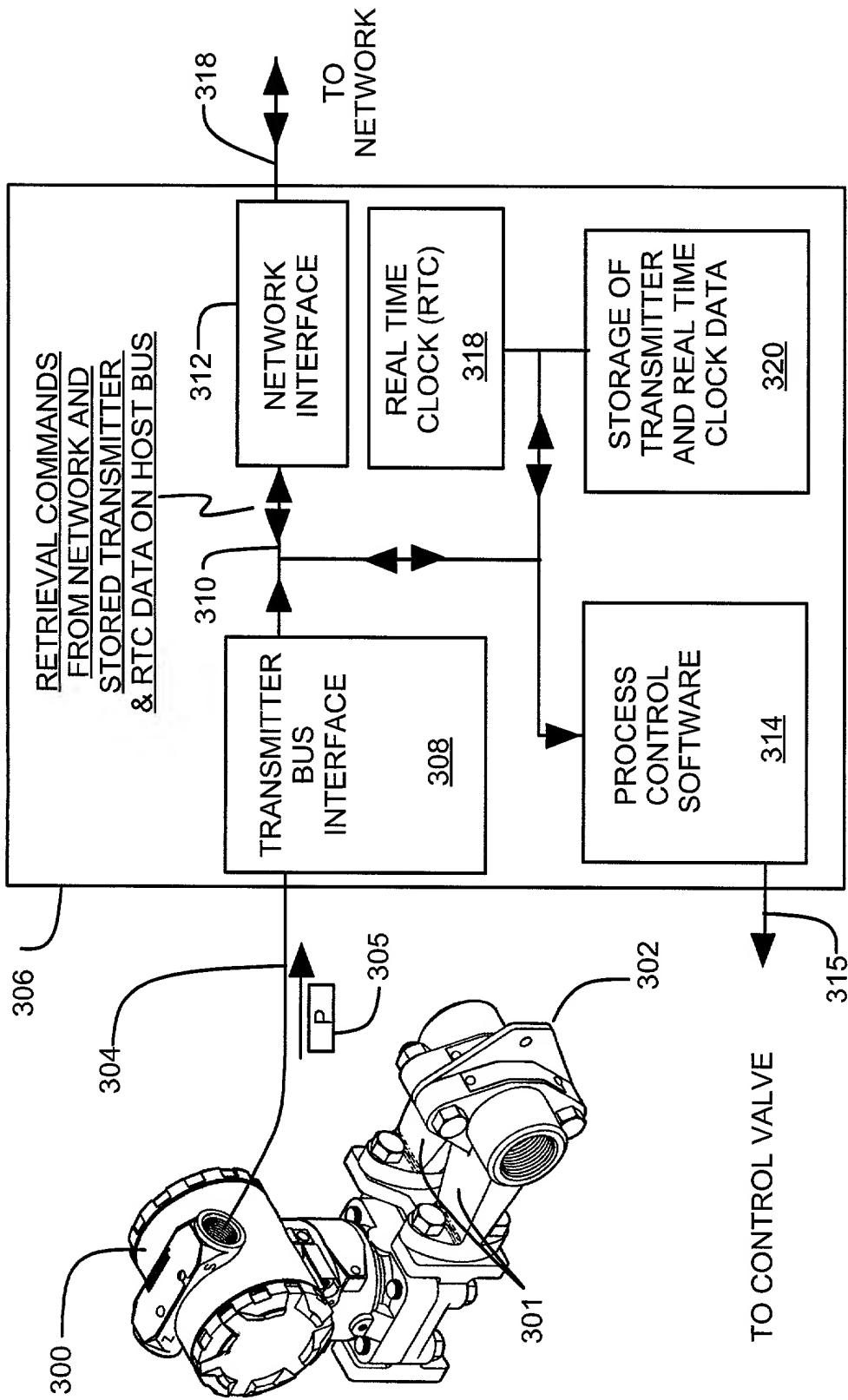
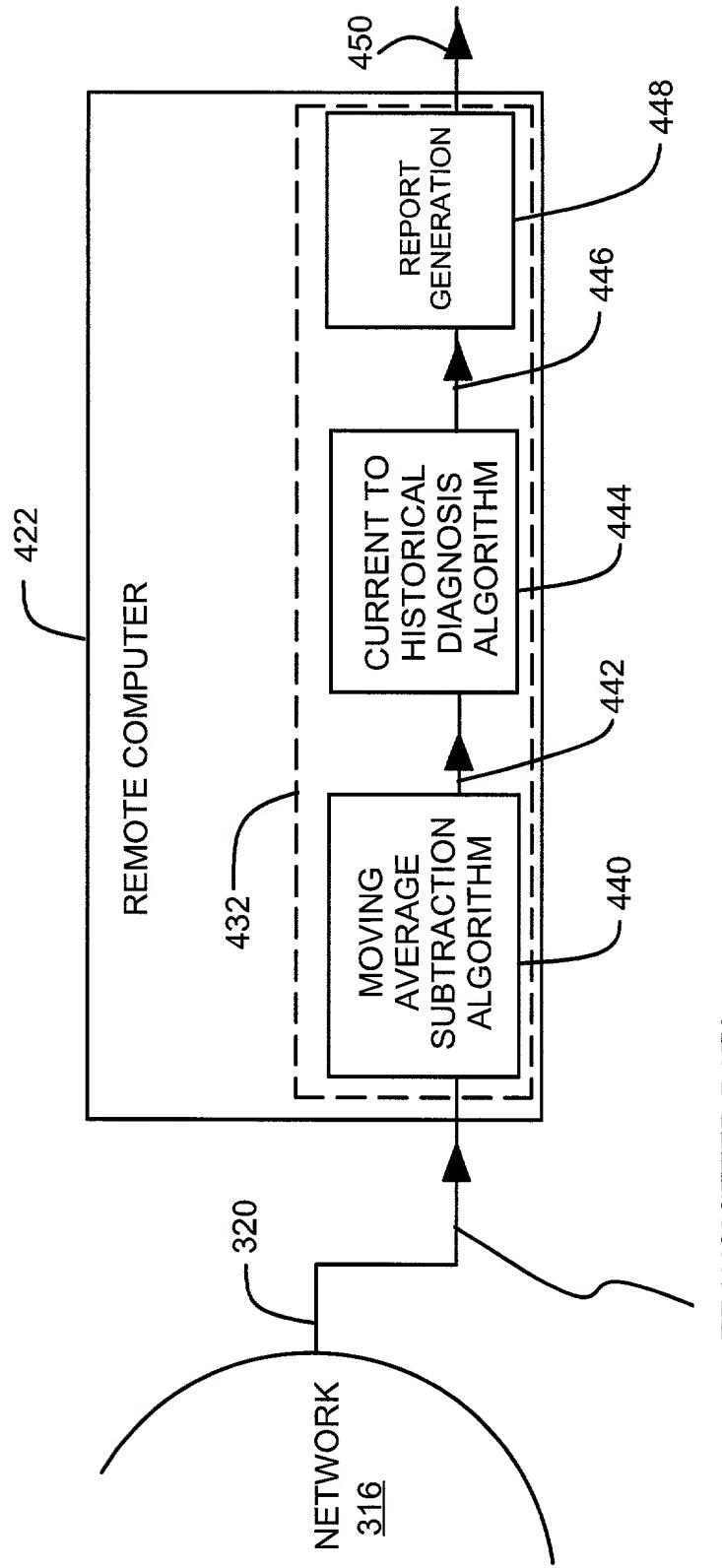


FIG. 3

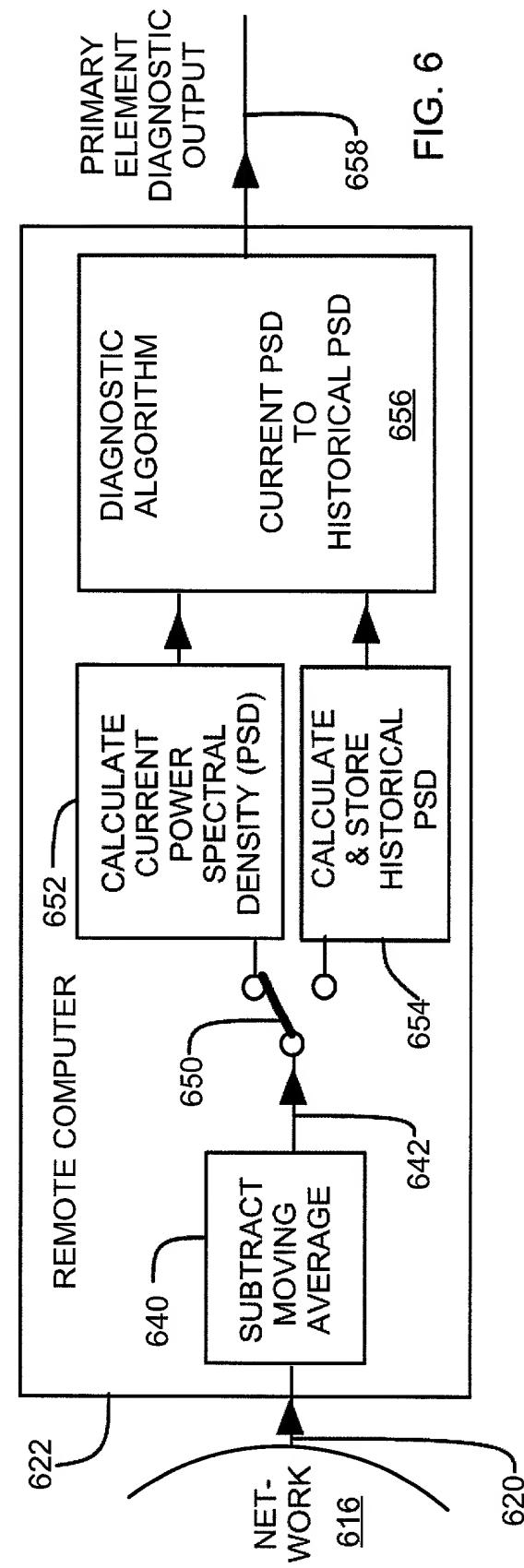
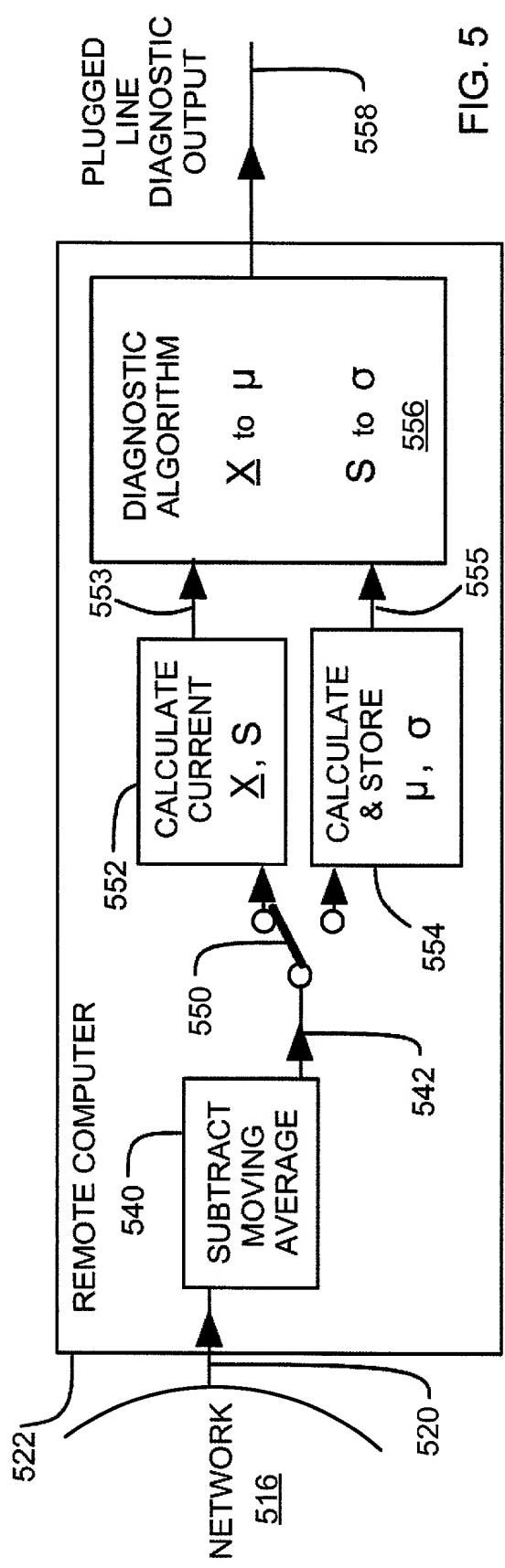


signal delay and signal processing time



TRANSMITTER DATA

FIG. 4



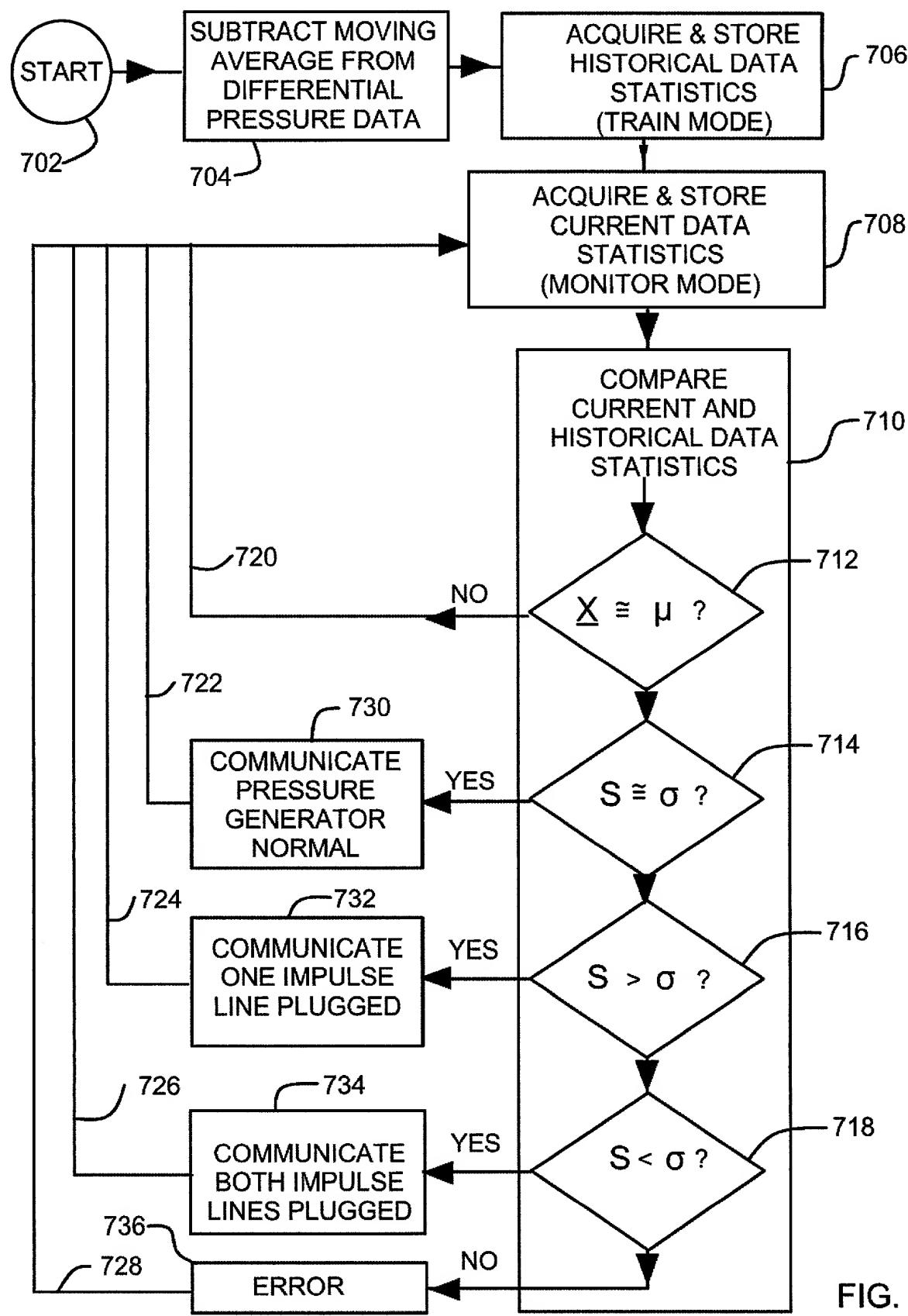


FIG. 7

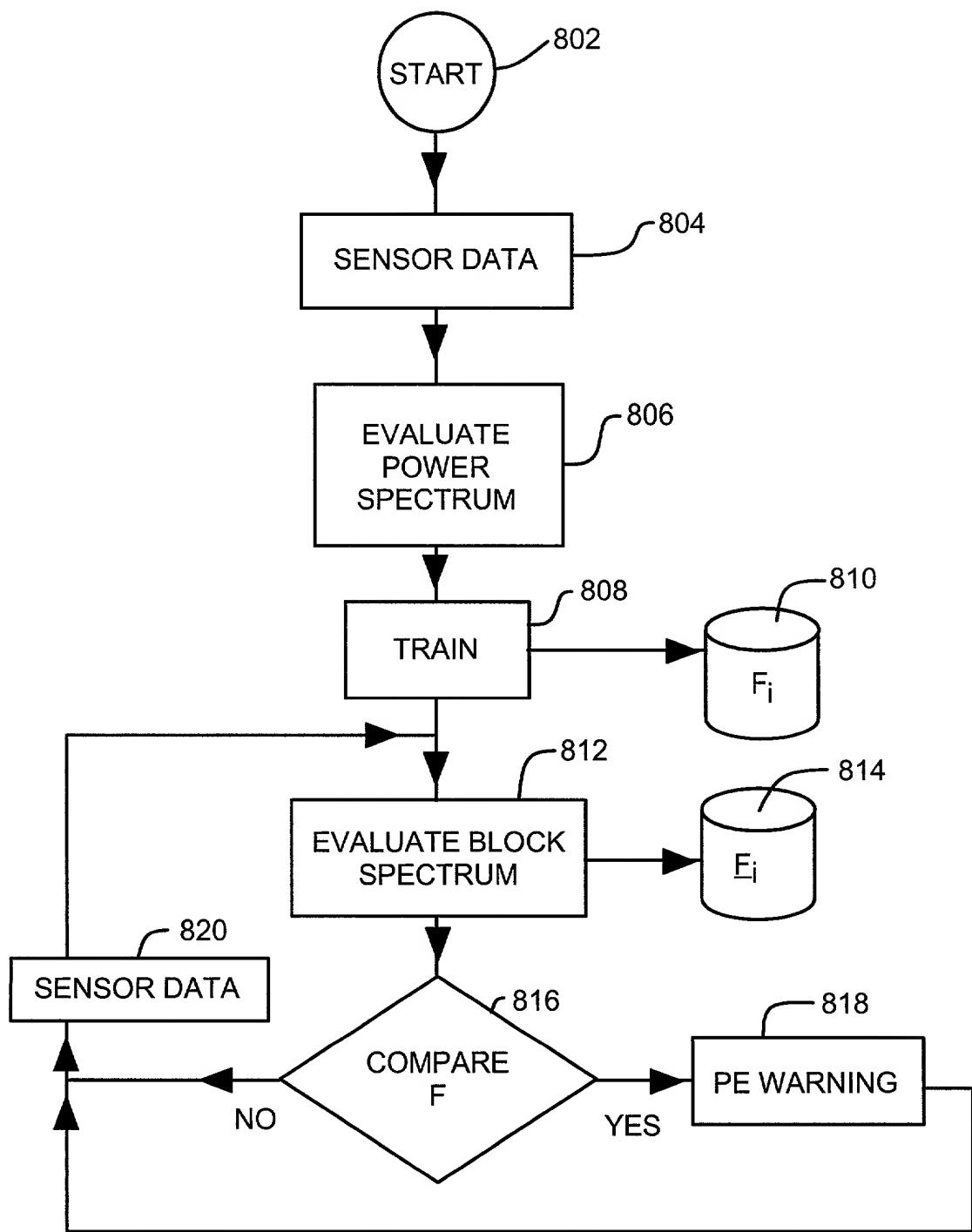


FIG. 8

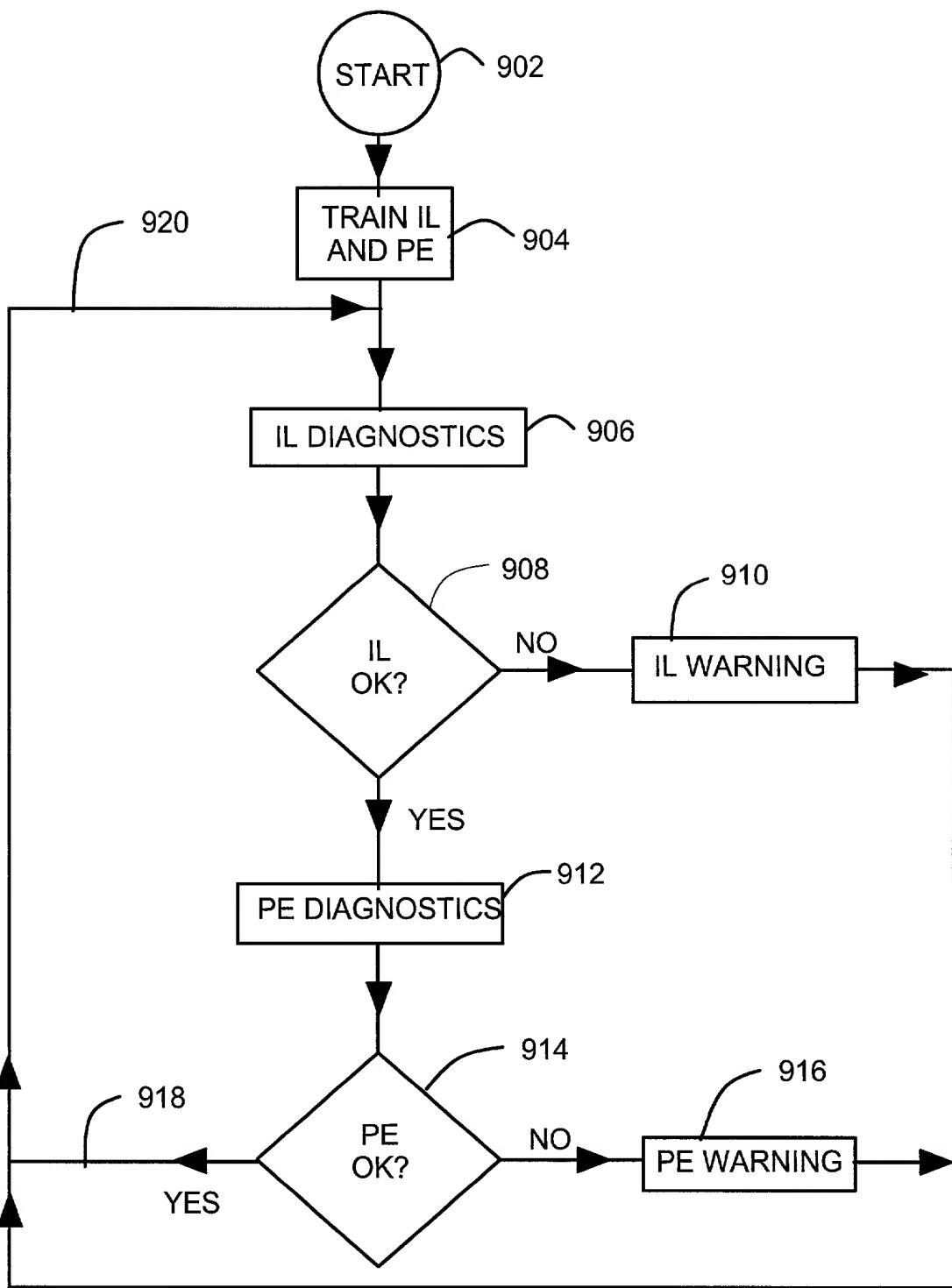
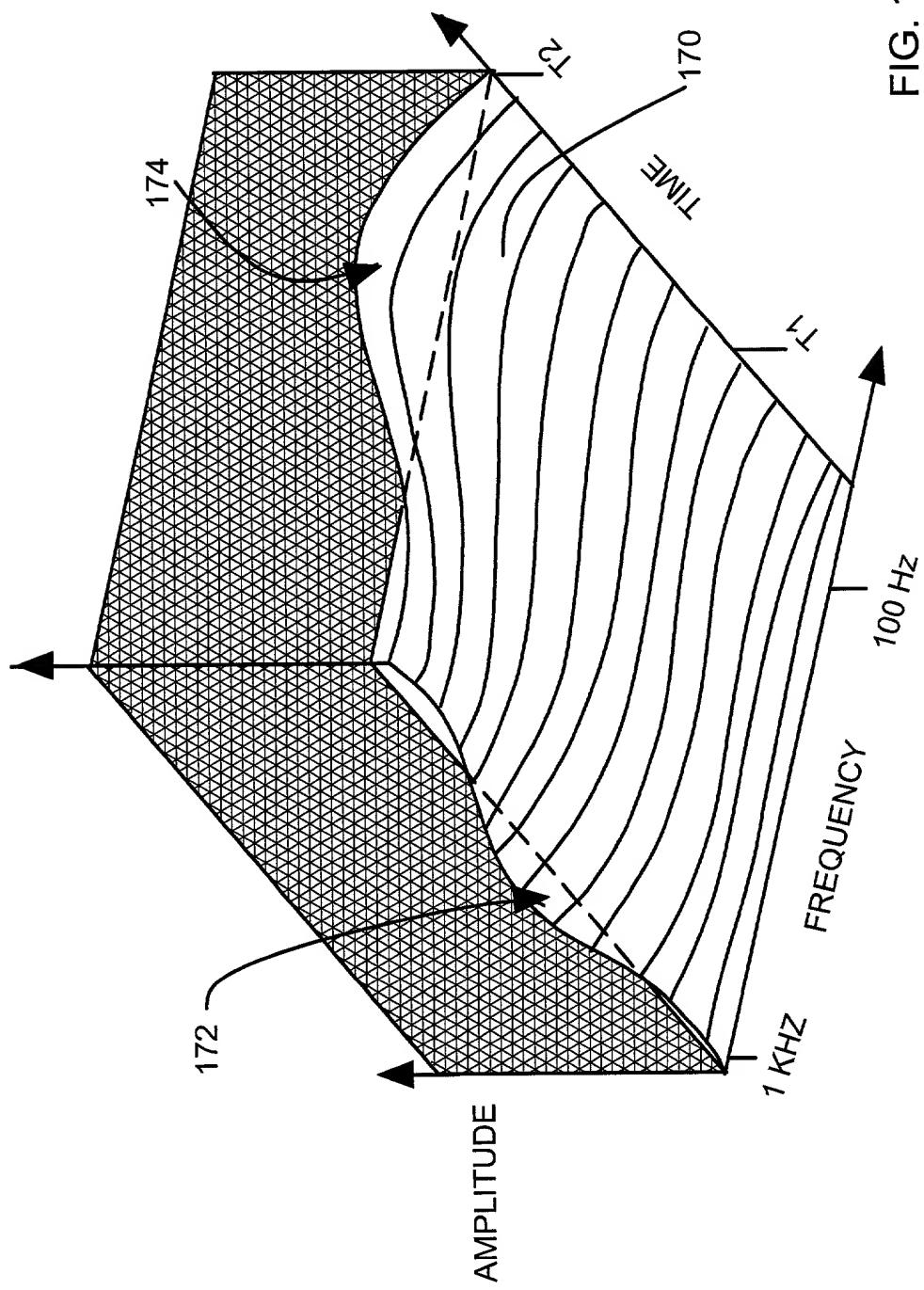


FIG. 9

FIG. 10



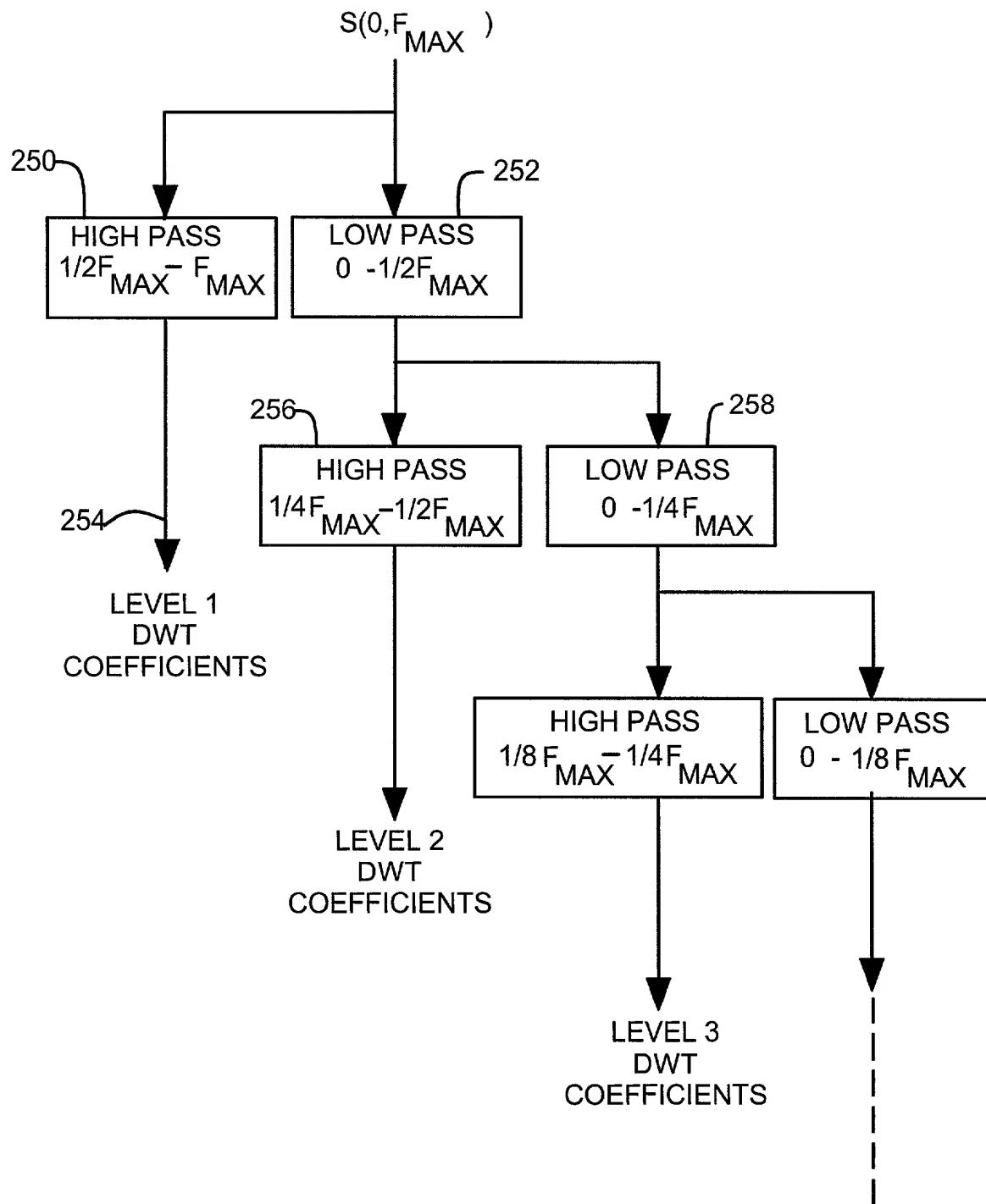
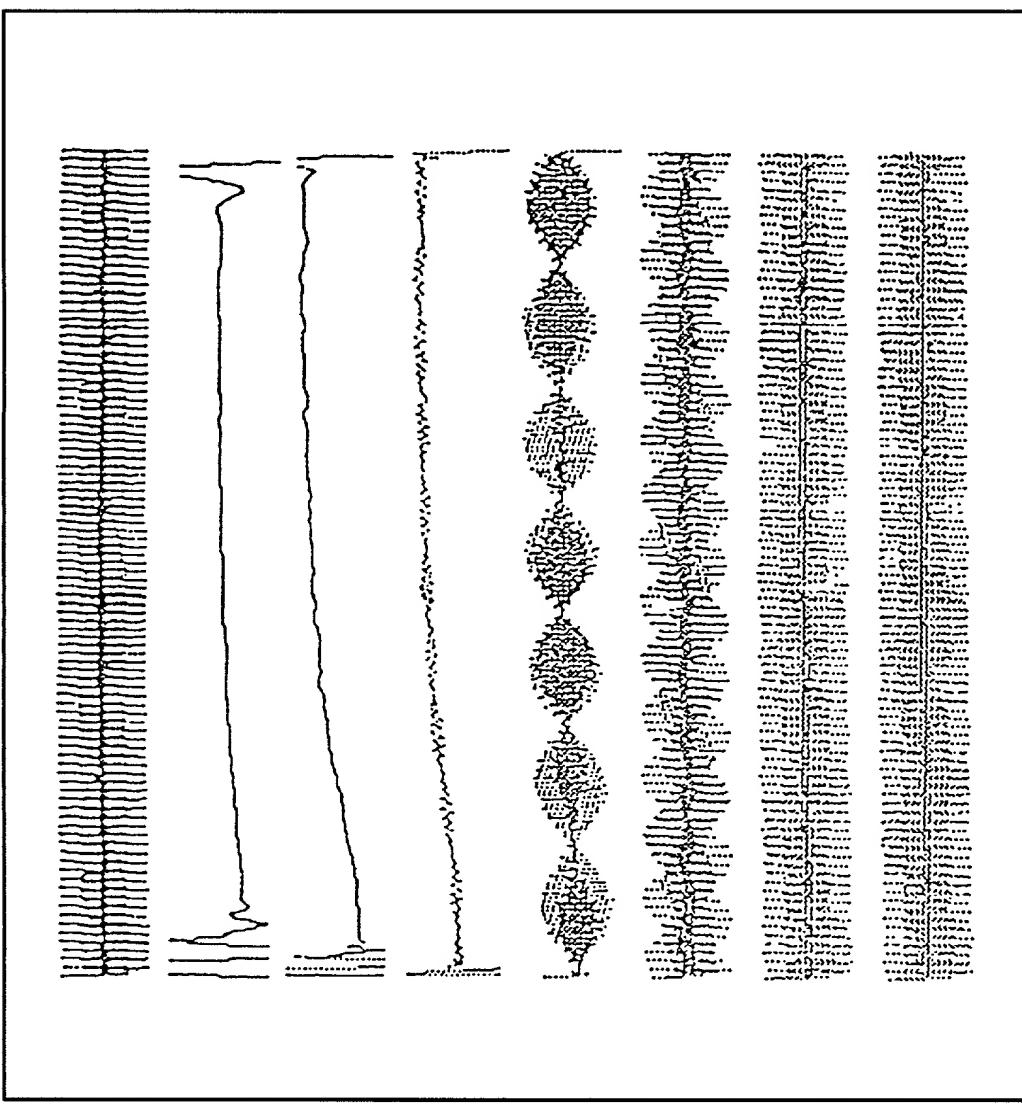


FIG. 11



SENSOR SIGNALS

LEVEL 7

LEVEL 6

LEVEL 5

LEVEL 4

LEVEL 3

LEVEL 2

LEVEL 1

TIME

FIG. 12

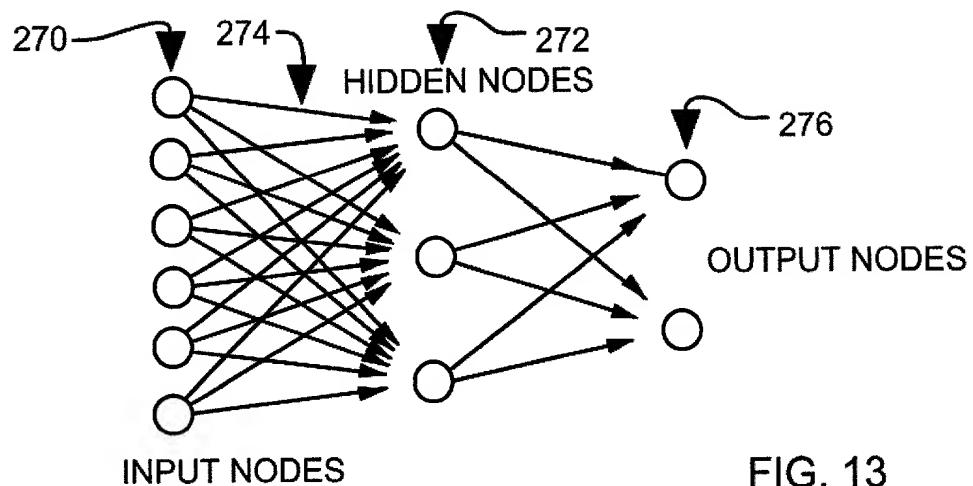


FIG. 13

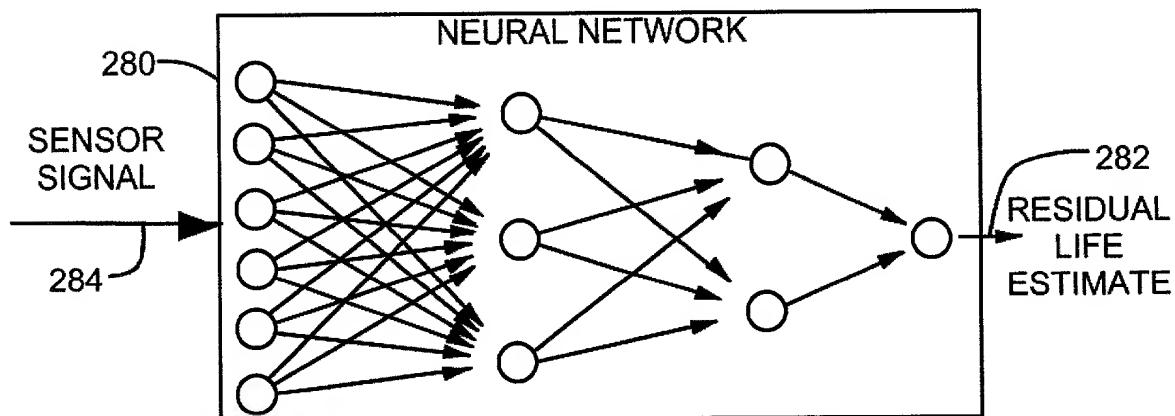


FIG. 14

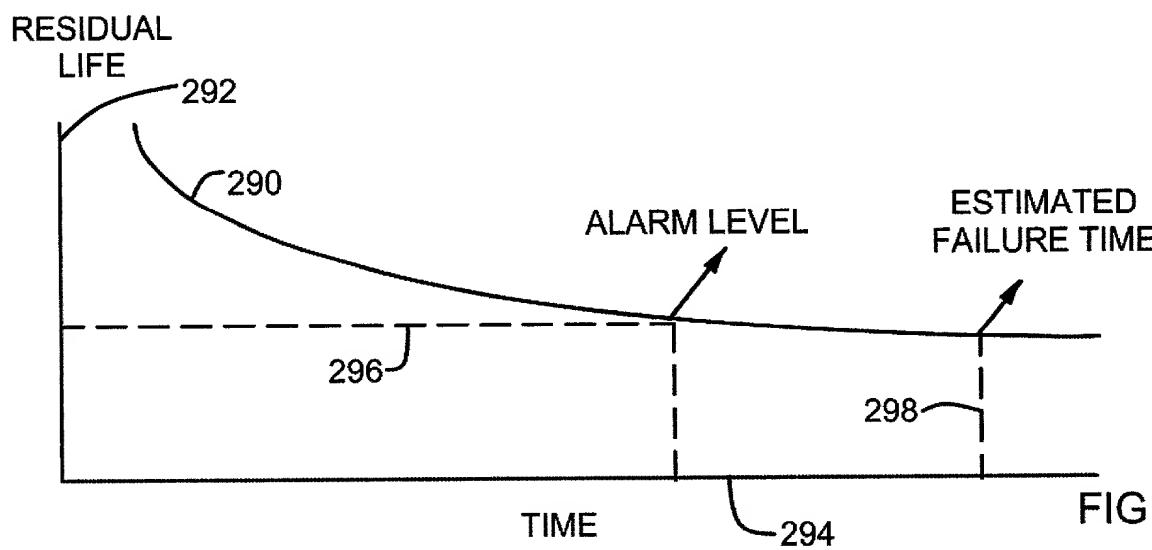


FIG. 15

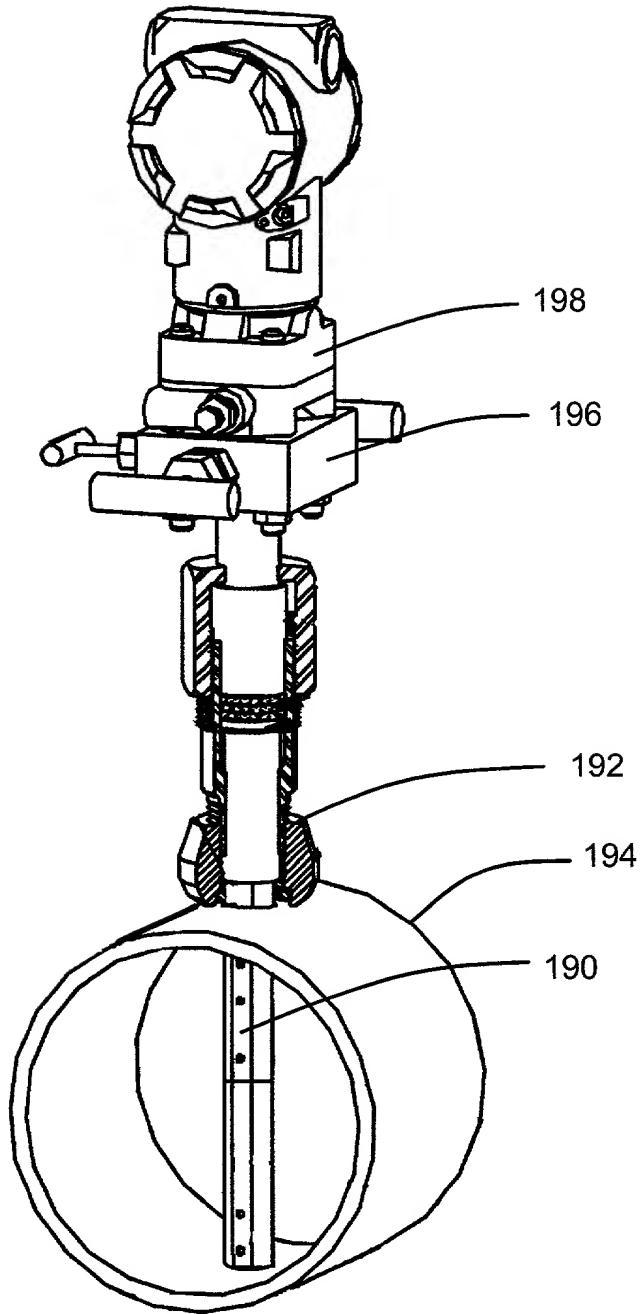


FIG. 16

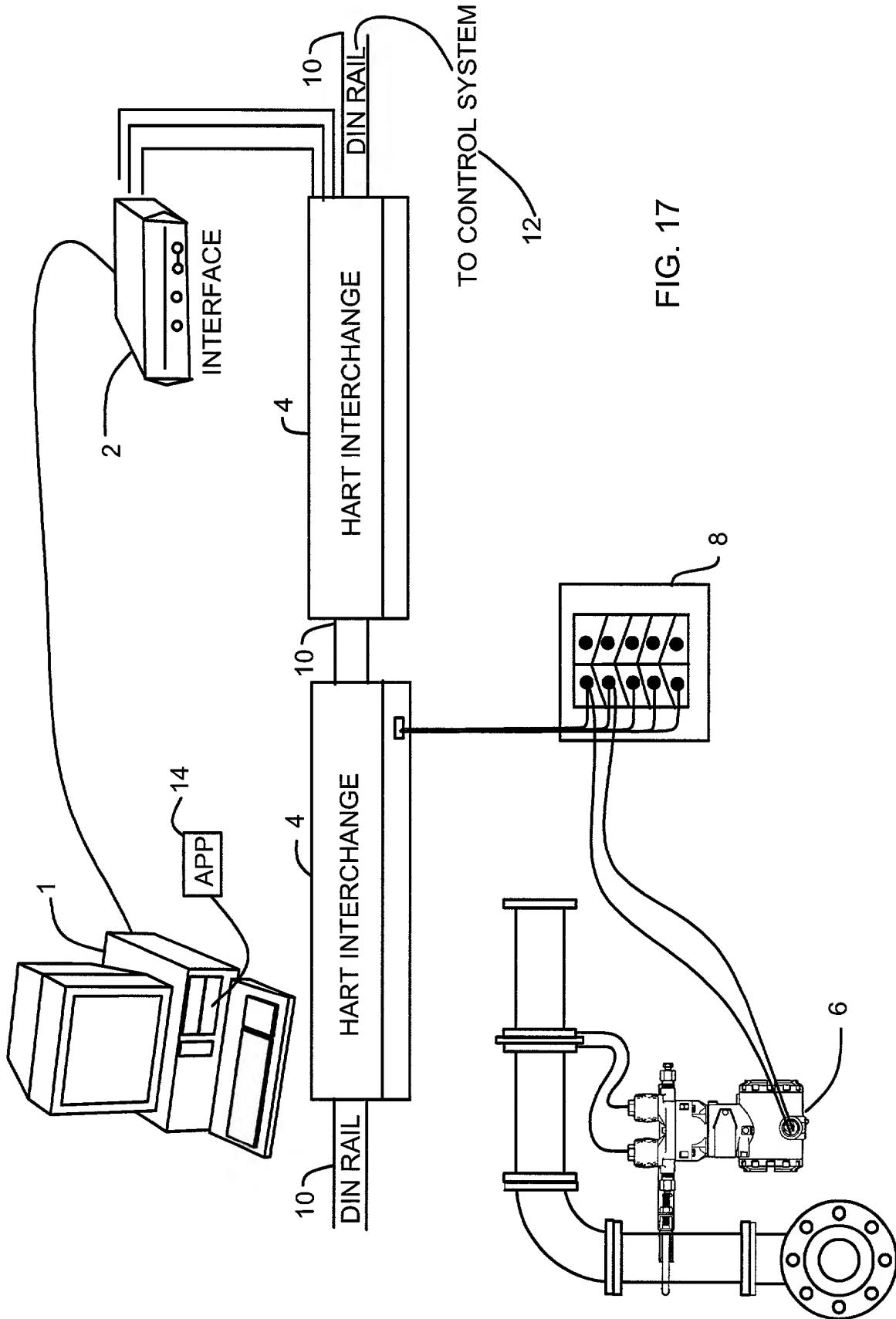


FIG. 17